## IAP12 Rec'd PCT/PTO 03 MAY 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Keiji NISHIKIORI et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2006 0656A

Filed May 3, 2006

OPTICAL INFORMATION RECORDING MEDIUM, OPTICAL INFORMATION RECORDING MEDIUM RECORDING/ REPRODUCING METHOD, AND

RECORDING/REPRODUCING

**APPARATUS** 

[Corresponding to PCT/JP2004/016210

Filed November 1, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THÉ COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

1a.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[X]	each U.S. Patent and U.S. Patent application publication;
0	each reference previously cited in the international application PCT/; and/or
	each reference previously cited in prior parent application Serial No
ryi Th	is Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure

    Statement was first cited in any communication from a foreign patent office in a

    counterpart foreign application not more than three months prior to the filing of
    the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification

after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- Consideration of the following list of additional information (including any copending or 3. [] abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- For each non-English language reference listed on the attached form PTO-1449, reference 4. is made to:
  - a full or partial English language translation submitted herewith,  $\prod$ a.
  - b. [X] an International Search Report (in the English language) submitted herewith,
  - the concise explanation contained in the specification of the present application c. [] at page,
  - d. [X] the concise explanation set forth in the attached English language abstract,
  - the concise explanation set forth below or on a separate sheet attached to the e. [X] reference:

JP 8-235638 corresponds to US 5,846,626 JP 11-162031 corresponds to US 6,266,299 JP 2003-263780 corresponds to WO 03/077243 JP 2003-203387 corresponds to US 2003/0128651 and EP 1327978

[X] an International Search Report citing one or more of the references is enclosed. 5.

Respectfully submitted,

Keiji NISHIKIORI et al.

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tration No. 41,471 Attorney for Applicants

JRF/fs

Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 May 3, 2006

Sheet 1 of 1 INFORMATION DISCLOSURE STATEMENT 2 REC @ PCT/PTO 03 MAY 2006													
FORM PTO 1449 ( m		TMENT OF COMMERC	ATTY DOCH	DOCKET NO. 6_0656A SERIAMINO /578099									
PATI	ENT AN	TMENT OF COMMERCI D TRADEMARK OFFICI ICES CITED BY APPLICAN	APPLICANT Keiji NISHIKIORI et al.										
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Date	- Jubilili	10. May 3, 2000		May 3, 2006 S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE				
/KC/	AA	5,846,626	12-8-98	Kashi	iwagi et al.								
/KC/	АВ	6,266,299	7-24-01	Osh	ima et al.								
/KC/	AC	2003/0128651	7-10-03	Yama	asaki et al.	_							
FOREIGN PATENT DOCUMENTS													
		DOCUMENT NUMBER	DATE	Co	DUNTRY	CLASS		SUBCLASS	TRANSLATION YES NO				
/KC/	AD	8-235638	9-13-96 10-23-98 6-18-99 9-18-03 9-19-03	J	lapan				abstract abstract				
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/KC/	AN	2003-6930	1-10-03	J	lapan				abstract				
/KC/	AO	2003-300384	10-21-03	J	apan				abstract				
/KC/ AP 2003-22569			1-24-03	Japan					abstract				
		OTHER	DOCUMENT(S) (	ncluding Autho	r, Title, Date, Pertine	ent Pages	s, Etc.)	·					
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EXAMINER /Kim Kwok Chu/ (09/16/2010) DATE CONSIDERED 09/16/2010													